EVERGREEN 2024 RELEASE NOTES

- New and Updated Content -

Raven, Biology

Release Overview: Addressing the need for currency in the study of biology, new digital resources have been added to Connect. Updates to digital content include new Virtual Lab simulations and associated pre- and post-lab assessments, new NewsFlash exercises, updates to Biology Prep and a new Relevancy Module. To receive these updates, duplicate/copy your section on or after the upcoming release date.

DIGITAL CONTENT								
	Virtual Labs Simulations	**Virtual Labs Assessments** *NEW and UPDATED assessments have been tagged in Connect for easy filtering.*	**Virtual Labs Pre-Lab Adaptive Assignment**	**Instructor Resources**	**Relevancy Modules**	**Learning Resources for Biology**	**Biology Prep Adaptive Assignment**	**NewsFlash Exercises**
LOCATION OF UPDATED CONTENT IN CONNECT	Assignments tab > Add Assignments > Virtual Labs	Assignments tab > Add Assignments > Question Bank > (drop down additional banks) Virtual Labs Question Bank (MHHE, Coursewide Content)	Assignments tab > Add Assignments > Adaptive Learning Assignment > Virtual Labs: Pre-Lab Foundational Knowledge	Library tab > instructor resources	eBook narrative (secondary ebook) & Assessment piece in Assignments tab > Add Assignments > (drop down additional banks) Relevancy Modules- Biology (MHE, Coursewide Content)	Assignments tab > Add Assignments > Smartbook	Assignments tab > Add Assignments > Adaptive Learning Assignment > Biology Prep	Assignments tab > Add Assignments > Question Bank > (drop down additional banks) NewsFlash Biology Exercises (MHHE Coursewide Content)
Updates Made	NEW Virtual Labs simulations and accessibility updates added. Select the filter NEW in Virtual Lab Assignment. ** Updated Resources to align with new simulations on*	NEW questions added to the question banks to align with new simulations released. In addition, new questions were added for selected simulations missing post lab assessments.	NEW Learning Objectives with accompanying assessment questions and learning resources for all new simulations.	NEW Guided Exercises for Virtual Labs: A select number of workbook-style guided exercises have been created that	New Biology Module on Flint Water Crisis with new assessment bank tagged "New 2024"; All modules updated to implement inclusive content guidelines around topics including generalizations and	New learning resources that target concepts students struggle with have been added to complement the existing learning resources delivered to	Revised Learning Outcomes, Learning Resources, and Assessments to refine and expand content coverage	NEW Timely articles added, with accompanying assessment questions. Quest ions are tagged as "New 2024" in

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	Virtual Labs Online Learning Resource page. **5 New simulations:** - Dissection (Invertebrate): Nematode (Roundworm) - Organismal Diversity: Sponges and Cnidarians - Organismal Diversity: Flatworms, Rotifers and Water Bears - Plants: Ferns and Mosses - Plants: Flowering Plant Anatomy	Questions are tagged as "New 2024" in the question bank filter. *See Release Notes on Virtual Labs Instructor Resource page for more details.*	In addition, new learning objectives were added for selected simulations missing pre-lab assessments. *See Release Notes on Virtual Labs Instructor Resource page for more details.*	instructors can provide for students to fill-in while completing McGraw Hill Virtual Labs.	stereotypes, gender, abilities/disabilities, race/ethnicity, sexual orientation, diversity of names, and age. Revised art program to improve accessibility by ensuring meaningful text and images are distinguishable and perceivable by users with limited color vision and moderately low vision.	students through SmartBook.	as well as improve student outcomes. The two units revised for 2024: - The Chemistry of Life - Fundamentals of Math and Statistics for Life Sciences	the question bank filter.

EVERGREEN SUMMER 2023 RELEASE NOTES

OVERVIEW of New and Updated Content

Raven/ Biology

UPDATED CONTENT SUMMER 2023

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CONTENT TYPE	Learning Resources	Virtual Labs	Virtual Labs Assessments	Relevancy Modules	NewsFlash Assessments
DESCRIPTION	Learning Resources aligned in SmartBook that walk students through key concepts.	Lab simulations delivered online as lab replacements, preparation for in-person labs, or make-up labs.	Bank of various question types written to assess learning objectives aligned with Virtual Lab Simulations.	Modules demonstrating connections between biological content and topics that are of an interest to society; features videos, content overviews, and application of concepts. Includes assessments.	Current relevant news topics presented as assessment questions which include a link to read the related article and related questions to answer.
LOCATION OF CONTENT IN CONNECT	Assignments tab > Add Assignments > SmartBook 2.0 > appropriate chapter	Assignments tab > Add Assignments > Virtual Labs	Assignments tab > Add Assignments > Question Bank > (drop down additional banks) Virtual Labs Question Bank (MHHE, Coursewide Content)	eBook narrative (secondary ebook) & Assignments tab > Add Assignments > (drop down additional banks) Relevancy Modules- Biology	Assignments tab > Add Assignments > Question Bank > (drop down additional banks) NewsFlash Exercises (MHHE Coursewide Content) Biology
OVERVIEW OF CONTENT CHANGES COMING IN SUMMER 2023	New and updated Learning Resources to cover difficult concepts.	New virtual labs and accessibility updates will be added. See NEW filter in Virtual Lab Assignment. ** Updated Resources to align with new simulations- Virtual Labs Online Learning Resource page.*	New assessment questions aligned with new simulations, updated tagging to existing content, and accessibility updates.	Updated Biology Module and assessment items- filtered by 2023 Update (Emerging/Reemerging Infectious Diseases, Covid 19, Climate Change, Vaccines- Your Best Defense)	New assessment items- filtered by 2023 New

GENERAL NOTES	
Accessibility	McGraw Hill is committed to aligning our digital solutions to WCAG AA standards. Our Voluntary Product Accessibility Templates (VPATs) are available upon request. Any additional questions related to the accessibility of a product can be directed to your Learning Technology Representative, or you may contact us at accessibility@mheducation.com

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Implementation and Training Support	Your dedicated McGraw Hill Customer Success Teams can help you update your course and assignments and set policies. Need help with reports or adjusting your course to improve outcomes? No problem, they can help with that too! Have your rep introduce you to your Customer Success Representative or use the link below to schedule your personal 1-to-1 Course Consultation. https://mheimplementationteam2.as.me/schedule.php
Tech Support	Don't become tech support. Ask students to call McGraw Hill's CXG support team at 1-800-331-5094 or contact us by visiting http://mpss.mhhe.com/contact.php. They should only come to you with a CXG ticket # in hand so you may follow up. Always make assignments due during tech support hours so students are always able to get their issues resolved before the due date.
LMS Integration	We support LTI-compliant LMSes with Single Sign-On, Deep Linking, and Grade Syncing for the following LMS systems: Blackboard, Brightspace, Canvas, Moodle, Sakai. https://www.mheducation.com/highered/lms-integration.html
Connect Support Tools and Best Practices	Assign a variety of Connect assignments to your students and make their performance part of their final course grade (minimum of 10–15% to encourage student compliance). Visit this link below to see additional student engagement tips. https://www.mheducation.com/highered/support/connect.html
New Connect Updates	A new, streamlined instructor experience is available in Connect. It includes the ability to add additional instructors (and other roles!) to any section, an updated section dashboard with new data visualization, and mobile optimization, with automatic resizing and redistribution of screen space for tablets and smartphones. This experience continues to be improved based on your feedback so let us know how we're doing! Click here to see the most recent updates: https://www.mheducation.com/highered/connect/new-releases.html
Connect Polling Tool	Engage students with the Connect Polling tool, which allows you to discover where your students are in real time. Help them create connections with your course content while gaining valuable insight during lecture, then leverage polling data to deliver personalized instruction when and where it is needed most.
Writing Assignments	Help students improve their conceptual understanding and written communication skills with Writing Assignments. Integrate writing skill development into your course with ease and help your students gain the critical writing skills they need for success now and beyond. Assign, monitor, mark, and provide feedback all in one place. All Connect courses now have Writing Assignments with peer review, originality checker, and grammar checker.* *Engineering, music, and world languages will not have originality or grammar checker due to special characters.

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